

Arising from ashes, most oak species have capacity to resprout after being top-killed by fire. Photos taken near Trinity Mountain in area of Shasta Trinity National Forest burned by the Carr Fire.



| Duty Officer | |
|---------------------------------|--|
| EDO | Alex Pal |
| CSWC Watch Officer | Jennifer Gordon (Day) Art Arquero (Night) |
| STAC Duty Officer | STAC@caloes.ca.gov 916-275-4069 |
| FDO | Javier Lara Randy Unkovich (Shadow) |
| LDO | Dennis Smithson |
| IDO | Kimberly Nielsen |
| CDO | Memoree McIntire |
| SDO | Sonia Brown |
| PIO | Brad Alexander |
| TDO | John Hudson |
| ITDO | Dominick Pedicino |
| EQTP | Ryan Arba |
| Tribal Liaison POC | Denise Shemenski |
| Access and Functional Needs POC | Vance Taylor |

National Terrorism Advisory System





2018 GREAT SHAKEOUT EARTHQUAKE DRILL

The Great ShakeOut Earthquake Drill is an opportunity to prepare yourself, your family, and your organization by practicing protective actions to take during earthquakes and other aspects of your emergency plans.

- The Great ShakeOut Earthquake Drill will occur on 10/18/18 at 1018 hours.
- Join 10 million Californians by participating in the ShakeOut Earthquake Drill and Drop, Cover, and Hold On or Lock, Cover, and Hold On
- During an emergency, communication is important. Always have an extra list of important contact telephone numbers written down in case you lose or are unable to charge your telephone; then you will still be able to contact others to let them know you are safe or that you need assistance.
- Remember to update or assemble an emergency supply kit, make a plan, and know how, where, and when to safely evacuate.
- The drill is more fun when it is done with friends, family, neighbors, and colleagues.
- For more information and to sign up to participate visit: www.ShakeOut.org/california/ and www.shakeout.org/california/register/

Protect Yourself During Earthquakes!









USING CANE







USING WALKER







USING WHEELCHAIR











www.EarthquakeCountry.org/disability

Cal OES Activation Status

| State Operations Center | Inland Region EOC | Coastal Region EOC | Southern Region EOC |
|-------------------------|-------------------|--------------------|---------------------|
| Level 2 | Level 3 | Level 3 | Level 3 |

Cal OES INLAND REGION

• See October 2018 Emergency Power Shut-Off

Cal OES COASTAL REGION

• See October 2018 Emergency Power Shut-Off

Cal OES SOUTHERN REGION

Virulent Newcastle Disease (VND) in Backyard Poultry and Avian in Los Angeles, San Bernardino, and Riverside Counties

The California Department of Food and Agriculture (CDFA) has detected virulent Newcastle disease (vND) in backyard exhibition poultry and avian in San Bernardino, Riverside, and Los Angeles counties, and declared an Agricultural Emergency on 06/26/18. The CDFA State Veterinarian-Director has established an animal (defined poultry species) and animal products quarantine in designated disease control areas in the counties of San Bernardino, Riverside, and Los Angeles. Since 05/18/18, the USDA has confirmed 159 cases of vND in backyard birds in California, 102 in San Bernardino County, 25 in Riverside County, 31 in Los Angeles County, and 1 in Ventura County.

Deployments

- 1 Cal OES Southern Region Senior Emergency Services Coordinator (ESC) is deployed as an Agency Representative
- See October 2018 Emergency Power Shut-Off



October 2018 Emergency Power Shut Off

Northern California

- PG&E activated their Public Safety Power Shut-Off Protocols.
 - 21,736 customers without power as of 10/16/18 at 0645 hours
 - PG&E resumed re-energizing lines 10/16/18 at 0700 hours

Southern California

- Southern California Edison (SCE) has approximately 7,570 customers without power
 - SCE is in the process of re-energizing lines
- San Diego Gas & Electric (SDG&E):
 - · One circuit is down, affecting 20 customers
 - · Two additional circuits down; no customers affected
- Los Angeles Department of Water & Power (LADWP) continues to monitor weather and is working with SCE.

Activations

- Cal OES State Operations Center (SOC) is activated at Level 2, operational period TBD.
- Cal OES Inland Region Emergency Operations Center (REOC) is activated at Level 3, operational period 0700-1900 hours.
- Cal OES Coastal REOC is activated at Level 3, operational period 0700-1900 hours.
- Cal OES Southern REOC is activated ay Level 3, operational period 0700-1900 hours.
- PG&E's Emergency Operations Center (EOC) activated as of 10/13/18 at 1200 hours.
- Southern California Edison (SCE) fully activated, operational period 24 hours.
- San Diego Gas & Electric (SDG&E) activated at Level 2, operational period 0500-1700 hours / 1700-0500 hours.
- El Dorado County EOC returned to Duty Officer Status.
- Sonoma County EOC is activated at a minimum level.

October 2018 Emergency Power Shut Off (Continued)

Deployments

• 1 Cal OES Southern Region Senior Emergency Services Coordinator (ESC) to the SDG&E EOC 1200-2000 hours

Notifications

- PG&E contacted potentially impacted County OES offices.
- PG&E made notifications to affected communities across all identified areas within each of the 12 counties.
- OES notified key state agency and non-governmental emergency partners.
- Cal OES notified potentially impacted County Warning Points via the California Alert and Warning System (CALWAS) and the California Law Enforcement Teletype System (CLETS).

Access and Functional Needs

- Local communities are reaching out through IHSS caseworkers to check on clients.
- Independent Living Centers are reaching out directly to clients.
- Regional Centers are reaching out directly to clients.
- Other disability stakeholders are reaching out directly as well.
- · No unmet needs at this time.

Tribal Affairs

Some Lake County tribes have lost power. No unmet needs.



October 2018 Emergency Power Shut Off (Continued)

Critical Infrastructure

Communications:

- Landlines and Voice-Over-Internet-Protocol (VoIP)
 - These services do not have electrical back-up capabilities and will immediately be offline should power be interrupted.

Cellular Network:

- Most cellular sites do not have on-site generators, but are equipped with battery back-up and will provide approximately 4-8 hours of power.
 - 75-90% of cellular sites within the affected area will cease to operate after batteries are depleted.
 - Per CUEA, Verizon, AT&T, and T-Mobile developed a list of critical cellular sites to position contracted generators and fuel.
- 27 Verizon cellular sites lost power and are operating off of generators: Lake County, Napa County, Sonoma County, Yuba County, Nevada County, Placer County, Plumas County, El Dorado County, Amador County, Sierra County, Calaveras County as of 10/15/18, at 2200 hours.
- 3 T-Mobile sites are off-line
 - · 2-Orange, 1-San Bernardino
- 33 AT&T sites are on generator power, 1 DAS site off-line due to no access
 - 17 AT&T sites in Northern California on generator power
 - 16 AT&T sites in Southern California on generator power
- 8 Sprint sites are off-line
 - El Dorado County: 6 sites off-line, 2 sites on generator
 - · Napa County: 2 sites off-line

Public Safety Communications (PSC), State Microwave, and Public Safety Answering Points (PSAP)

• All public safety communication sites, microwave, and PSAPs have approximately 2-3 weeks of electrical back-up capabilities.

PSC Radio Sites on generator: Union Hill, Seigler, Kyburz DOT, and Cuyamaca

Health and Medical

Napa County:

· St. Helena Hospital and Medical Office Building are back up and running.

School Closures

- El Dorado County: Black Oak Unified, 7 schools
- Lake County: Cobb Mountain Elementary, Middletown



FIRE ACTIVITY

| Cal OES Fire Preparedness Levels | | | |
|----------------------------------|--|--|--|
| National | Northern California | Southern California | |
| Preparedness Level 1 | Preparedness Level 2 | Preparedness Level 2 | |
| | Multi-Agency Coordination System MACS Mode: 2 | Multi-Agency Coordination System MACS Mode: 2 | |

Please note: The National and Regional Preparedness Levels are maintained by the National Multi-Agency Coordination (MAC) Group and are separate from Cal OES activation levels.

Prepositioning of Cal OES and Local Government Resources for Red Flag Warning Event

In preparation for dangerous fire weather conditions, including high winds, anticipated to impact Northern California counties, Cal OES has strategically pre-positioned critical fire response resources to include strike teams of fire engines, firefighters, water tenders and emergency dispatchers in the designated impacted areas. These resources and personnel began staffing up into position on 10/13/18. All pre-positioned resources are expected to remain in place until fire weather conditions improve in the region. The pre-positioned fire resources and emergency personnel include:

Southern California

- Ventura County Operational Area 1 Cal OES Type III Strike Team (5 engines), 1 LG Type I Hand Crew, 1 emergency dispatcher
- Orange County Operational Area 1 Cal OES Type I Strike Team (5 engines), 1 LG Water Tender, 1 Helicopter, 1 LG Type I Hand Crew, 1 emergency dispatcher
- Los Angeles City 1 Cal OES Type I Strike Team (5 engines), 1 emergency dispatcher
- Los Angeles County 1 LG Type I Strike Team (5 Engines), 1 LG Water Tender, 1 LG Type 1 Hand Crew, 1 emergency dispatcher

Urban Search and Rescue Deployment - Hurricane Michael

- Incident Number: CA-OESH-052193
- Mission Number: 2018-FIRE-52193
 - 1 CA Red IST: 7 persons, Elgin, FL; 5 persons, Pensacola, FL



MAJOR ROAD / HIGHWAY / BRIDGE CLOSURES

| Major Road Closures | | |
|----------------------------|----------------------------|----------------------------|
| Northern California | Central California | Southern California |
| No Lifeline Route Closures | No Lifeline Route Closures | No Lifeline Route Closures |

Lifeline Routes

· There are no Lifeline Route closures.

Non-Lifeline Routes:

• Click here for current road closures.

Wildfire Closures:

There are no Wildfire closures.

Emergency Center Activations:

There are no Emergency Center Activations.

<u>Interactive Travel Forecast Map Based on Weather Conditions Provided by National Weather Service (Prototype)</u>
http://www.wrh.noaa.gov/wrh/travel/?wfo=mtr





California 911 System

| | CA 911 Outages | |
|---------------------|--------------------|---------------------|
| Northern California | Central California | Southern California |
| No 911 Outages | No 911 Outages | No 911 Outages |

Service Interruptions: None reported

Remote/Community Isolations: • None reported

WEATHER OF CONCERN

Weather of Concern

- See key points from the Cal OES Daily Risk Briefing (next slide).
- Red Flag Warnings in effect until 1100 hours today for the Sierra crest and foothills.
- Red Flag Warnings in effect until 2000 hours for Siskiyou County and portions of Southern California.

Weather Advisories, Watches, and Warnings currently active in California:

http://www.wrh.noaa.gov/hazardSummary/?state=ca

Active Weather Warnings, Watches and Advisories by County:

http://www.wrh.noaa.gov/hazardSummary/?state=ca&bycounty=1



Key Points

10/16 - 10/23

Tuesday

- Critical fire weather conditions continue for portions of SW California, including most of Los Angeles and Ventura Counties, and over the Sierra Nevada and foothills
- Winds will weaken during the afternoon and evening though humidity remains low.

Wednesday-Thursday

Much lighter winds expected, but off-shore flow and dry conditions lingering





WEATHER SYNOPSIS BY REGION

NORTHERN CALIFORNIA

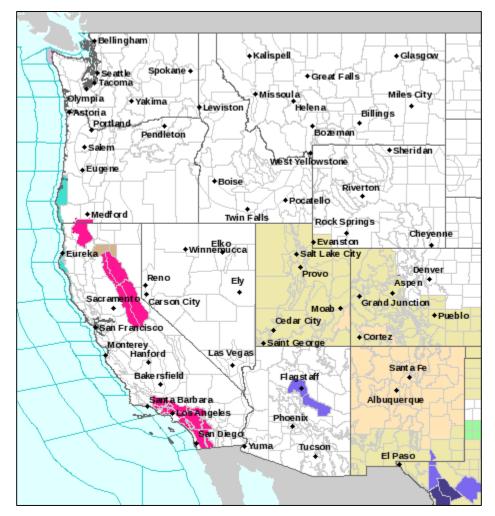
- Persistent high pressure over the region will continue the warm, dry and occasionally breezy weather through Sunday.
- Daytime minimum relative humidity (RH) 5-18% most areas west of the crest, with overnight recovery to 10-30% in windy areas, only slightly higher later this week and this weekend.
- N-NE/Offshore gusts to 20-35 mph this morning throughout the western Cascade-Sierra slopes, the Sacramento Valley and surrounding foothills, and on the mid and upper slopes of the Coast Range, diminishing by this afternoon.
- N-NE/Offshore gusts to 25 mph nights and mornings throughout the western Cascade-Sierra slopes, the Sacramento Valley and surrounding foothills, and on the mid and upper slopes of the Coast Range through Sunday, with light onshore/up-valley/upslope during afternoons. Warm and very dry conditions will persist.
- · Spotty light rain possible in week 2 with low pressure troughs arriving.

SOUTHERN CALIFORNIA

- Surface pressure gradients will continue to support offshore winds today. However, wind speeds should be far weaker than Monday morning. Temperatures will warm through the week, likely peaking on Friday and Saturday. Cooler weather will return early next week.
- North-Northeast winds of 15-30 mph with infrequent gusts of 45-55 mph over the mountains of Southern California this morning. Wind speeds should peak around 10 am before gradually decreasing this afternoon. Some of the strongest winds may occur in northern Los Angeles County, the Cajon Pass, and the Inland Empire.
- Lighter offshore winds, after today, expected the rest of the week. Winds of 10-15 mph will be possible each night through morning across higher elevations of Southern California and along the central coast.
- Minimum humidity will be in the 8-15% range today. Minimum values will generally be in the teens the rest of the week. Poor RH recovery in the mountains each night through Saturday.
- High temperatures climbing 1-2 degrees each day. The warmest days will be Friday and Saturday when the valleys and lower foothills from San Luis Obispo County southward see readings in the upper 80s to lower 90s. Slight cooling trend and an increase in clouds likely Sunday and Monday
- Isolated showers and thunderstorms will be possible in the desert next Sunday and Monday.



WEATHER MAP



Flash Flood Watch
Freeze Warning
Red Flag Warning
Winter Weather
Advisory.
Small Craft Advisory.
Wind Advisory.
Beach Hazards
Statement
Special Weather
Statement
Hazardous Weather
Outlook
Short Term Forecast

Cal OES LAW ENFORCEMENT MISSIONS

Cal OES Law Missions

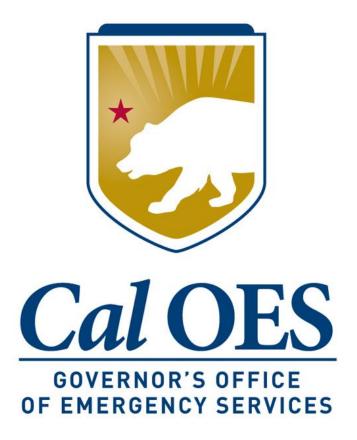
- 2018-LAW-52285, 10/13/18, 1736 hours (reopened): Mono County requesting a FLIR equipped helicopter and tracking dogs to assist in the search for a missing 16 year old female. The female was exhibiting delusional and paranoid behavior after injecting drugs. The female ran away from her home in the Bishop area on 10/13/18 at 0630 hours. CHP committed a FLIR equipped helicopter for a night search but had to cancel due to weather conditions. California National Guard (CNG) committed a search helicopter for 10/14/18, 1100 hours. Cal OES Canine Coordinator is coordinating the tracking dogs. Update 10/14/18: Mono County continuing search with SAR resources and investigative personnel. Update 10/15/18: No additional clues developed. Mutual Aid assets released. Search to continue using local resources and investigators. Update 10/16/18: Mono County has requested an additional day of helicopter search support. China Lake Naval Weapons Center accepted the mission and will deploy on 10/16/18. Mission Ongoing.
- 2018-LAW-52281, 10/13/18, 1549 hours: International Emergency Response Coordination Center (IERCC) reported a Delorme inReach activation in the Tunemah Peak area of Kings Canyon National Park, Fresno County. Activation referred to Kings Canyon Park Rangers. Update 10/15/18: Mission complete. Mission Closed.
- 2018-LAW-50684, 10/11/18, 1430 hours: Yolo County requested a prior mission be reopened to allow for additional searches. Yolo County has been using human remains detection (HRD) dog teams to search for a deceased individual in the Woodland area. Mission Ongoing.

Cal OES MISSION TASKING

Cal OES Missions

- 2018-SOC-52309: October 2018 Emergency Power Shut Off Agency Reps to the SOC have been released. (Mission Closed)
- 2018-Cal OES-51904: 2018 July Statewide Wildfires CNG to provide 55 SHOUT NANO devices, 1 laptop computer, transportation, and required training in support of debris removal operations in the Carr Fire burn area. (On Scene)
- 2018-SREOC-51612: 2018 July Statewide Wildfires Holy Fire and Cranston Fire Burn Scars, Riverside County Advanced Technical Assistance to address the imminent threat and high risk of mud and debris flows the Riverside County Operational Area will experience from the Cranston and Holy fire burn area. (On Scene)
- 2018-IREOC-49869: 2018 July Statewide Wildfires Debris Management Task Force for Shasta County. (Coordinating)
- 2018-IREOC-48515: 2018-07-05-Klamathon Wildfire Air monitors in Siskiyou County due to the Klamathon Fire. (On Scene)
- 2018-CREOC-48046: 2018-06-23-Lake-Wildland Fire DTSC to clear debris from Pawnee Fire. (Coordinating)
- 2018-IREOC-45244: Daily Operations Caltrans to remove dead and dying trees along highways in Kern, Tulare, Fresno, Madera, Mariposa, Tuolumne, Calaveras, Butte, Plumas, Sierra, Shasta, and Lassen counties. (On Scene Long-term assignment)
- 2017-SOC-44098: 2017 December Wildfires CalRecycle Debris Management Team in Ventura County. (On Scene)
- **2017-Inland-42559:** Daily Operations Weather station installed to gather real time rainfall data by Air Resources Control Board (ARB). Mission extended through 05/30/19. (On Scene)





Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.

